

CU Codeclub

C++ Session_1

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Agenda

- Brief Overview
- Suggested Books
- Environment Setup
- Website Links
- Youtube Playlists

Brief Overview

- It contains the list of books, websites and some videos playlist to learn C++ basics.
- It also contains some resources to get started with competitive programming.

Suggested Books

- C++ Primer Plus by Stephen Prata
- CP Handbook
- Introduction to Algorithms by CLRS

Environment

- Fedora Linux + g++ (Preferred)
- Windows + VS Code
- Windows + WSL(Ubuntu)

Website Links

- C++ Documentation
- Practice on Hackerrank
- Learn DSA theory from Hackerearth
- Participate in contests on CC

Youtube Playlists

- IIT Bombay NPTEL course on C++